

Attorney Docket No. 10113081

AUG 24 2005

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yi-Nan CHEN, Hui-Min MAO,  
Chih-Yuan HSIAO, Ming-Cheng  
CHANG

Filed: 10/22/2003

Appl. No.: 10/691,173

Examiner: TRAN, MAI HUONG C

Conf. No.: 6519

Art Unit: 2818

Title: MEMORY DEVICE WITH VERTICAL TRANSISTORS AND DEEP TRENCH  
CAPACITORS AND METHOD OF FABRICATING THE SAME

Date: August 24, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## RESPONSE

Sir:

In response to the Office Action mailed on June 24, 2005 finally rejecting claims 1-6 and 8-13, Applicant respectfully requests that the above-identified application be reconsidered in view of the remarks which follow, that each of the pending claims be allowed, and that the application be passed to issue.

## REMARKS

Present Status of Application

Claim 1-6 and 8-13 are pending in the application. Claims 1-6, 9-10, and 12-13 stand rejected under 35 U.S.C. 102(e) as being anticipated by Sommer et al (US 6,770,928). Claims 8 and 11 stand rejected under 35 U.S.C. 103(a) as being unpatentable over Sommer et al in view of Cappelani et al (US 6,800,898).

Applicant submits that claims 1-6 and 8-13 are clearly in condition for allowance, as will be discussed in further detail herein below. The remarks of the instant response are provided to

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## RESPONSE COVER SHEET

Sir:

Attached hereto please find a response to the Office Action mailed on June 24, 2005.

No fee is believed to be due in connection with the filing of this paper. If, however, the Commissioner considers that a fee is due in connection with the filing of this paper, authorization is made to charge any fee which may be required to Deposit Account No. 502447.

## Certificate of Mailing or Transmission

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Nelson A. Quintero

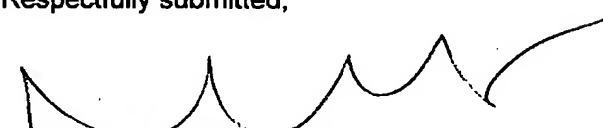
(Name of Person Transmitting)

(Signature)

August 24, 2005

(Date)

Respectfully submitted,

  
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